		LASI Searc	,,			
Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
- L1	856	(257/675).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/03 12:30
L2	30	("5212402" "5450283" "5663593" "5731631" "5849608" "5969947").PN. OR ("6507120"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/03 12:45
L3.	16	("4764804" "4945451").PN. OR ("5299091").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/03 13:00
L4	4090	(257/666).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/03 13:14
L5	418	4 and (saw\$3 or singulat\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/03 13:54
L7	33	257/781.ccls. and barrier and paste	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/03 14:09
L8	2	("6,140,577").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/03 14:10
L9	2	("6,740,577").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR .	OFF	2006/05/03 14:10
L10		("5914274" "6163463" "6228681" "6348401" "6413851" "6462426" "6492197" "6586322").PN. OR ("6740577"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/03 14:10

L11	30	(US-20030092205-\$ or	US-PGPUB;	OR	ON	2006/05/03 14:27
		ÙS-20010048149-\$ or US-20010013639-\$ or	USPAT			
		US-20050151268-\$).did. or			.	
		(US-7005728-\$ or US-6930377-\$ or US-6894376-\$ or US-6700186-\$ or				
		US-6605865-\$ or US-6590281-\$ or				
		US-6583512-\$ or US-6507120-\$ or				
		US-6114755-\$ or US-6018189-\$ or				
	1	US-5299091-\$ or US-6953988-\$ or				
		US-6873032-\$ or US-6846704-\$ or US-6700187-\$ or US-6918178-\$ or				
		US-6969915-\$ or US-6940169-\$ or			.	
		US-6768210-\$ or US-6462426-\$ or				
		US-6740577-\$ or US-6586322-\$ or		_		
		US-6492197-\$ or US-6413851-\$ or				
		US-6348401-\$ or US-5914274-\$). did.				
L12	14	("5918113" "5920118"	US-PGPUB;	OR	ON	2006/05/03 14:58
		"5999413" "6096577" "6130483"	USPAT;			
		"6163069" "6204564" "6262480" "6268652" "6271581"	USOCR			
	'	"6281567" "6281568"				
		"6288851" "6300161").PN. OR				
		("6426554").URPN.	,			
L13	1466	(leadframe or "lead frame") and	US-PGPUB;	OR	ON	2006/05/03 15:02
		wafer with (saw\$3 or singulat\$3 or	USPAT;	1		
ļ ·		separat\$3) and encapsulat\$3	USOCR; EPO; JPO;			
			DERWENT;	·		
			IBM_TDB			
L14	483	(leadframe or "lead frame") and	US-PGPUB;	OR	ON	2006/05/03 15:32
ĺ		wafer with (saw\$3 or singulat\$3 or	USPAT;			
		separat\$3) and encapsulat\$3 and	USOCR;			
		("chip scale" or "chip size")	EPO; JPO; DERWENT;			
			IBM_TDB			
L15	29	("4610079" "4670088"	US-PGPUB;	OR	ON	2006/05/03 15:19
		"5143865" "5496775" "5554887"	USPAT;			
		"5703406" "5824569"	USOCR			
	 	"5834843" "5844779" "5867417" "5908317" "5933713"		-		
		3908317 3933713				
		"6054772" "6077380"				
		"6097098" "6107164" "6137164"				
		"6150717" "6153448"				
		"6181569" "6208018" "6297553" "6331450" "6379999").PN. OR				
		USSITSU US/3333 J.F.N. UK	1	1	1	1

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L16	28	("20020000330" "20020167117" "20030070569" "5503582" "5597613" "5634267" "5658575" "5735985" "5909706" "6016746" "6019037" "6034427" "6110401" "6190929" "6225143" "6249050" "6259036" "6285203" "6329829" "6333555" "6387787" "6482742" "6517995" "6518096" "6518189" "6521324" "6716754").PN. OR ("6897089"). URPN.	US-PGPUB; USPAT; USOCR	OR .	ON	2006/05/03 15:31
L17	54	(leadframe or "lead frame") and wafer with (saw\$3 or singulat\$3 or separat\$3) and encapsulat\$3 and ("quad-flat" or qfn)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR .	ON	2006/05/03 15:37
L18	198	(leadframe or "lead frame") and wafer with (saw\$3 or singulat\$3 or separat\$3) with frame and encapsulat\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/03 15:43
L19	36	("5477933" "5627405" "5767010" "5786270" "5817541" "5844304" "5858815" "5862816" "5863812" "5872051" "5877079" "5879964" "5886398" "5889332" "5891795" "5892273" "5892290" "5987744").PN. OR ("6350668"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/03 15:41
L20	192	(leadframe or "lead frame") and wafer with (saw\$3 or singulat\$3 or separat\$3) with encapsulat\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/03 15:48
L21	. 56	(leadframe or "lead frame") with wafer with (saw\$3 or singulat\$3 or separat\$3) with encapsulat\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/03 15:50
L22	13	(leadframe or "lead frame") with wafer-level	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/03 15:54

L23	211	"boyd, william".in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR .	ON	2006/05/03 15:55
L24	3	"boyd, william".in. and ("lead frame" or leadframe)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/03 15:56
L25	678	"texas instrument".as. and ("lead frame" or leadframe)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR .	ON	2006/05/03 15:56
L26	191	"texas instrument".as. and ("lead frame" or leadframe) and wafer	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/03 16:03
L27	444	(438/111).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/03 16:26
L28	30	("5212402" "5450283" "5663593" "5731631" "5849608" "5969947").PN. OR ("6507120"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/03 16:09

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L29	73	("3838984" "4054238"	US-PGPUB;	OR	ON	2006/05/03 16:10
		"4530152" "4707724" "4756080"	USPAT;			
			USOCR			
		"5157480" "5172213" "5172214"				•
		"5200362" "5200809"				
.		"5214845" "5216278" "5221642"	-			
		"5258094" "5273938"				
		"5277972" "5278 44 6" "5279029"				
		"5332864" "5336931"	•			
		"5343076" "5406124" "5424576"				
		"5435057" "5444301"				
		"5474958" "5521429" "5604376"	-			
		"5608267" "5639990"				
		"5640047" "5641997" "5646831"				
		"5650663" "5683806"				
	-	"5696666" "5701034" "5710064"				
		"5736432" "5776798"				
	•	"5783861" "5835988" "5859471"				
		"5866939" "5877043"				_
		"5894108" "5977613" "5977630"				,
		"5981314" "5986885"				
		"6001671" "6025640" "6034423"	•			
		"6072228" "6084310"				
		"6130115" "6130473" "6140154"				
		"6143981" "6198171"				
		"6208021" "6225146" "6229200"				
		"6242281" "6281568"				
		"6294100" "6303997" "6482680"				
	ļ	"6507120").PN. OR ("6700187").	•			,
		URPN.	-			

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L41	286	("20010008305" "20010011654"	US-PGPUB;	OR	ON	2006/05/03 16:22
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		"20020027297" "20020140061"	USOCR			
	,	"20020140068" "20020163015"				
		"20030030131" "20030073265"				
		"2596993" "3435815" "3734660" "3838984" "4054238"				
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		"4417266" "4451224" "4530152"				·
		"4541003" "4646710"	•			
		["] 4707724" ["] 4727633" ["] 4737839"				
		"4756080" "4812896"	:			
		"4862245" "4862246" "4907067"				
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-		"4942454" "4987475" "5018003"				·
		"5029386" "5041902"				
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		"5279029" "5281849"				
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ŀ		"5381042" "5391439"				·
		"5424576" "5428248"				
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		"5454905" "5474958"		. :	, .	
		"5484274" "5493151" "5508556"				
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		3392023 3394274 "5595934" "5604376" "5608267"	ļ			
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		"5665996" "5673479"	,			
		"5683806").PN. OR ("5689135"	i			
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5/3/200	6 7:55:33 PM	"5814877"l. "5814881" . "5814883"	100000	3		Page 6
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l	1	"5818105" "5821457" "5821615"	1	1	I	1

						·
L42	1408	("quad flat no leaded" or "quad flat" or qfn) and ("chip size" or "chip scale")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/03 16:27
,L43	192	("quad flat no leaded" or "quad flat" or qfn) and ("chip size" or "chip scale") and wafer and encapsulat\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/03 16:28
L44	41	(US-20030092205-\$ or US-20010048149-\$ or US-20010013639-\$ or US-20050151268-\$ or US-20020027257-\$ or US-20020041039-\$ or US-20030082925-\$).did. or (US-7005728-\$ or US-6930377-\$ or US-6894376-\$ or US-6590281-\$ or US-6605865-\$ or US-6590281-\$ or US-6583512-\$ or US-6507120-\$ or US-6114755-\$ or US-6918189-\$ or US-6700187-\$ or US-6953988-\$ or US-6873032-\$ or US-6918178-\$ or US-6700187-\$ or US-6940169-\$ or US-6768210-\$ or US-6462426-\$ or US-6740577-\$ or US-6462426-\$ or US-6348401-\$ or US-6586322-\$ or US-6348401-\$ or US-5914274-\$). did. or (US-6992384-\$ or US-6627991-\$ or US-6426554-\$ or US-6900079-\$ or US-6897089-\$ or US-6717245-\$ or US-6181569-\$ or US-6350668-\$).did.	US-PGPUB; USPAT	OR	ON	2006/05/03 16:36
L45	14	("5918113" "5920118" "5999413" "6096577" "6130483" "6163069" "6204564" "6262480" "6268652" "6271581" "6281567" "6281568" "6288851" "6300161").PN. OR ("6426554").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/03 16:43
L46	0	("2005/0151268").URPN.	USPAT	OR	ON	2006/05/03 19:44
L47	137	("lead frame" or leadframe) and singulat\$3 with laser	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON .	2006/05/03 19:45